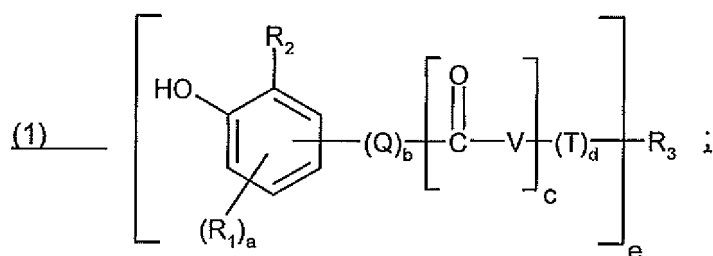
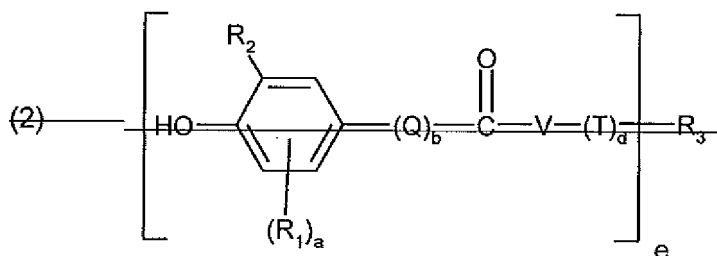


# In the Claims

1-32. (canceled)

33. (currently amended) A method of preventing photooxidation and autooxidation processes in body-care products selected from body oils, body lotions and body gels,

which method comprises incorporating by dissolution in an oil phase or alcoholic or water phase, into said body-care products one or more phenolic antioxidants of formula ~~(2)~~ (1)



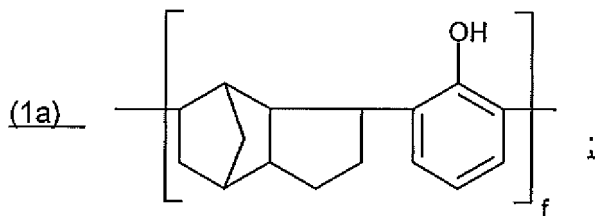
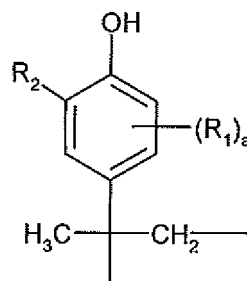
wherein

R<sub>1</sub> is a tert-butyl radical or is C<sub>1</sub>-C<sub>22</sub>alkyl and

R<sub>2</sub> are is the tert-butyl radical;

Q is  $-C_mH_{2m}-\text{O}f_1$   $\begin{array}{c} -CH- \\ | \\ C_mH_{2m+1} \end{array}$ , a radical of formula

(1b)



T is  $-C_nH_{2n}-$ ;

V is  $-O-$  or  $-NH-$ ;

a is 0, 1 or 2;

b and d are each independently of one another 0 or 1;

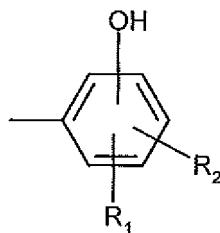
e is an integer from 1 to 3;

f is an integer from 1 to 3;

m, n and p are each independently of one another an integer from 1 to 3;

if  $e = 1$ , then

$R_3$  is  $-M-$ ; hydrogen;  $C_1-C_{22}$ alkyl or (1f)



~~where~~

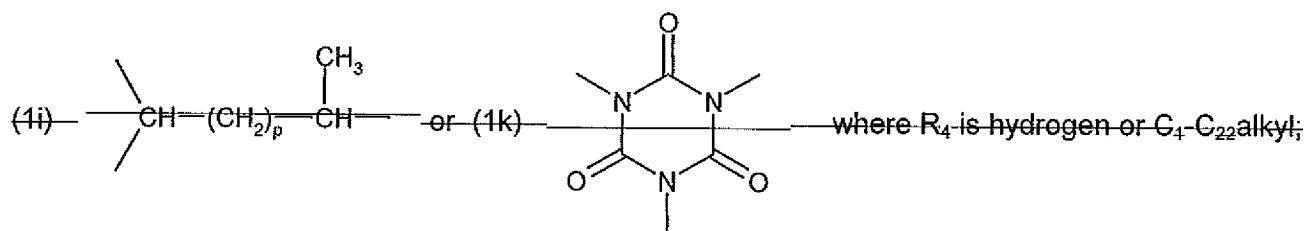
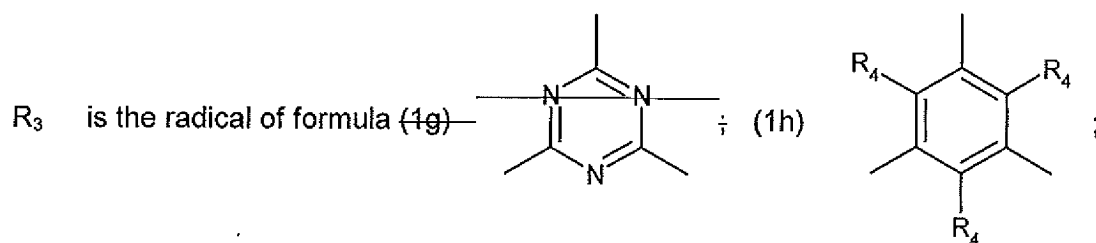
~~M is alkali or ammonium;~~

if  $e = 2$ , then

$R_3$  is a direct bond  $[[\cdot]]_1$ ,  $-CH_2-$ , S or  $\begin{array}{c} | \\ -CH-(CH_2)_p-CH_3 \end{array}$  ;

and

if  $e = 3$ , then



c is 0;

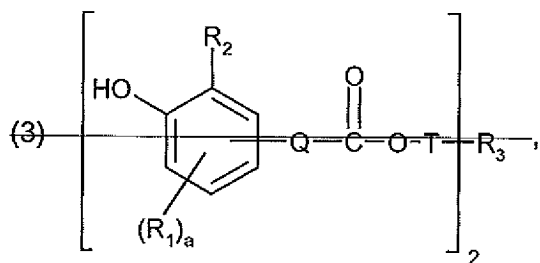
where the antioxidants are incorporated in a concentration of 50 to 1000 ppm.

**34. (canceled)**

**35. (previously presented)** A method according claim 33, wherein Q is a methylene or ethylene radical.

**36-41. (canceled)**

**42. (currently amended)** A method according to claim 33, which comprises incorporating an antioxidant of formula



wherein

$R_1$  and  $R_2$  are the tert-butyl radical;

Q is  $-C_mH_{2m}-$ ;  $\begin{array}{c} -CH- \\ | \\ C_mH_{2m+1} \end{array}$

$R_3$  is a direct bond;

a is 1;

m is 1 to 3;

T is  $-C_nH_{2n}-$  d is 0 and

e is 2

n is an integer from 1 to 3.

**43. (currently amended)** A method according to claim 42, wherein the antioxidant is a compound of formula (3) 1, wherein

Q is ethylene and

$R_3$  is a direct bond.

**44-46. (canceled)**

**47. (currently amended)** A method according to claim 33, which comprises incorporating the phenolic antioxidants of formula (2) (1) as individual compounds or as a mixture of several individual compounds.

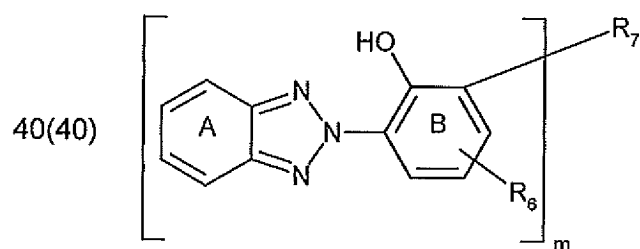
**48-64. (canceled)**

**65. (new)** The method according to claim 33 which body care product further comprises tocopherol and/or tocopherol acetate.

**66. (new)** The method according to claim 33, which body care product further comprises light stabilisers.

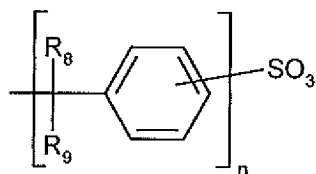
**67. (new)** The method according to claim 66, wherein the light stabilisers are sterically hindered amines.

68. (new) The method according to claim 66, wherein the light stabilisers used are benzotriazoles of formula



wherein

R<sub>6</sub> is C<sub>1</sub>-C<sub>12</sub>alkyl; C<sub>1</sub>-C<sub>6</sub>alkoxy; C<sub>1</sub>-C<sub>6</sub>alkoxycarbonyl; C<sub>5</sub>-C<sub>7</sub>cycloalkyl; C<sub>6</sub>-C<sub>10</sub>aryl; aralkyl; -SO<sub>3</sub>M; a radical of formula (...a)



R<sub>8</sub> and R<sub>9</sub> are each independently of the other hydrogen; or C<sub>1</sub>-C<sub>5</sub>alkyl;

m is 1 or 2;

n is 0 or 1;

if m = 1,

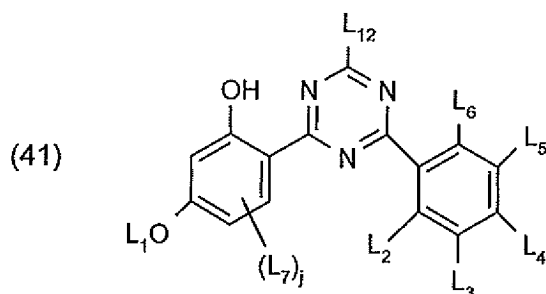
R<sub>7</sub> is hydrogen; unsubstituted or phenyl-substituted C<sub>1</sub>-C<sub>12</sub>alkyl; C<sub>6</sub>-C<sub>10</sub>aryl;

if n = 2,

R<sub>2</sub> is a direct bond; -(CH<sub>2</sub>)<sub>p</sub>-; and

p is 1 to 3.

68. (new) The method according to claim 66, wherein the light stabilisers are 2-hydroxyphenyltriazines of formula



wherein

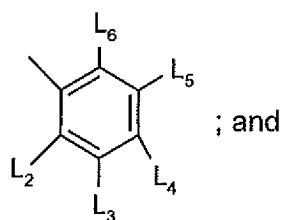
L<sub>1</sub> is C<sub>1</sub>-C<sub>22</sub>alkyl, C<sub>2</sub>-C<sub>22</sub>alkenyl or C<sub>5</sub>-C<sub>7</sub>cycloalkyl;

L<sub>2</sub> and L<sub>6</sub> are each independently of the other H, OH, halogen, C<sub>1</sub>-C<sub>22</sub>alkyl, halomethyl;

L<sub>3</sub>, L<sub>5</sub> and L<sub>7</sub> are each independently of one another H, OH, OL<sub>1</sub>, halogen, C<sub>1</sub>-C<sub>22</sub>alkyl, halomethyl;

L<sub>4</sub> is H, OH, OL<sub>1</sub>, halogen, C<sub>1</sub>-C<sub>22</sub>alkyl, phenyl, halomethyl;

L<sub>12</sub> is C<sub>1</sub>-C<sub>22</sub>alkyl, phenyl C<sub>1</sub>-C<sub>5</sub>alkyl, C<sub>5</sub>-C<sub>7</sub>cycloalkyl, OL<sub>1</sub> or, preferably, a group of formula



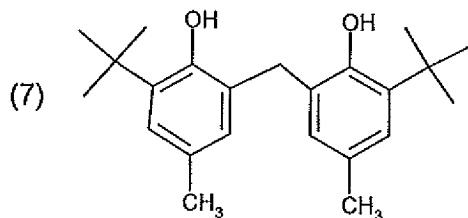
j is 0, 1, 2 or 3.

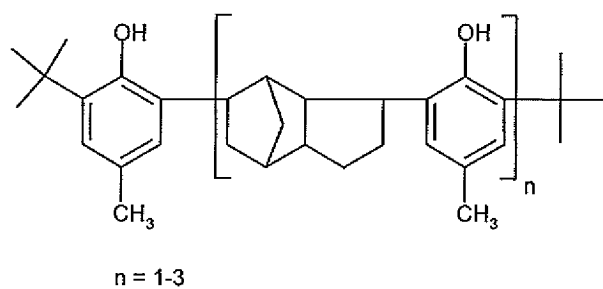
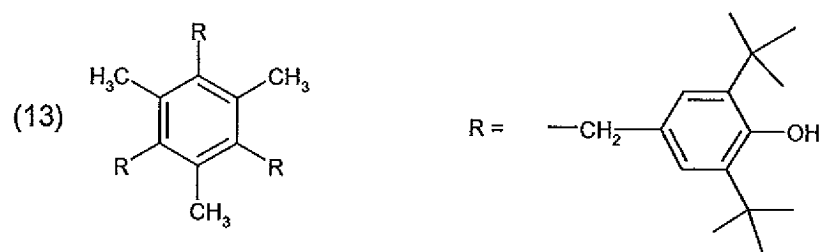
**69. (new)** The method according to claim 33, wherein the body-care products are for the skin and its adnexa.

**70. (new)** The method according to claim 33, wherein the body-care products are selected from skin-care products, bath and shower additives, preparations containing fragrances and odoriferous substances, hair-care products, dentifrices, deodorising and antiperspirant preparations, decorative preparations, light protection formulations and preparations containing active ingredients.

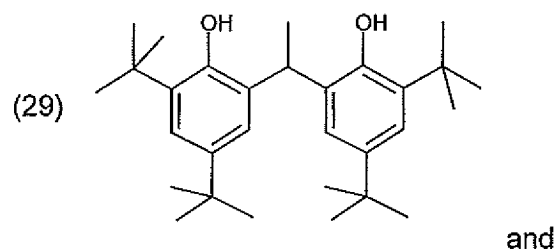
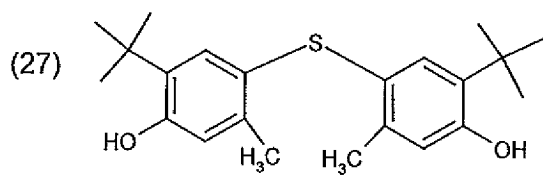
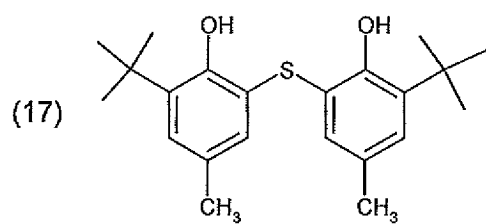
**71. (new)** The method according to claim 33, wherein the body care product further contains fragrances, olfactory substances and/or an oil selected from group consisting of fatty alcohols, fatty acids and liquid to solid waxes.

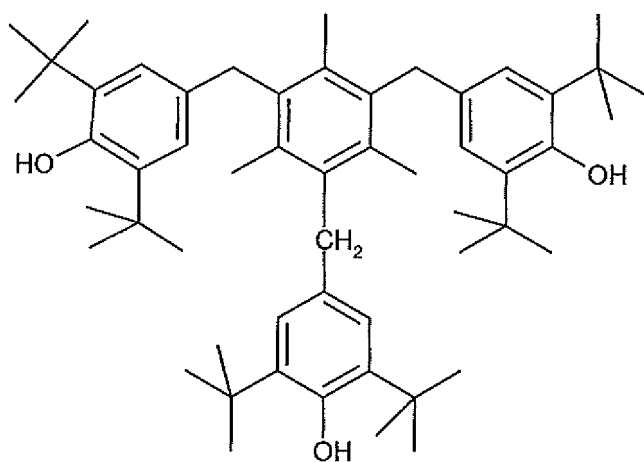
**72. (new)** the method according to claim 1, wherein the phenolic antioxidant of formula 1 is selected from the group consisting of





(16)





(33)